

## CHRISTIAN COUNTY SCHOOLS DISTRICT FACILITIES PLAN

### PLAN OF SCHOOL ORGANIZATION

1. Current Plan                      PK-3,PK-5, PK-6,PK-8, 4-8, 6-8,7-12, 9-12
2. Long Range Plan                PK-3,PK-5, PK-6,PK-8, 4-8, 6-8,7-12, 9-12

			<u>Student Enrollment Capacity</u>
<b>SCHOOL CENTERS</b>			
1. Secondary			
a. Christian County High School	Permanent	9-12 Center	1373/1134
b. Hopkinsville High School	Permanent	9-12 Center	1142/973
c. Christian County Alternative School	Permanent	9-12 Center	n/a
d. Christian County ATC School	Permanent	9-12 Center	n/a
e. Christian Co. Highland Day Treatment School	Transitional	7-12 Center	n/a
2. Middle			
a. Christian County Middle School	Permanent	6-8 Center	910/1008
b. Hopkinsville Middle School	Permanent	6-8 Center	685/644
c. North Drive Middle School	Permanent	6-8 Center	539/504
3. Elementary			
a. Belmont Elementary School	Permanent	PS-5 Center	454/411
b. Crofton Elementary School	Permanent	PS-5 Center	303/450
c. Holiday Elementary School	Permanent	PS-5 Center	563/575
d. Indian Hills Elementary School	Permanent	PS-5 Center	474/479
e. Lacy Elementary School	Transitional	PS-5 Center	266/305
f. Martin Luther King Elementary School	Permanent	PS-5 Center	681/700
g. Millbrook Elementary School	Permanent	PS-5 Center	605/611
h. Pembroke Elementary School	Permanent	PS-5 Center	452/450
i. Sinking Fork Elementary School	Permanent	<b>PS-5 Center</b>	377/325
j. South Christian Elementary School	Permanent	PS-5 Center	703/625

### CAPITAL CONSTRUCTION PRIORITIES (Schedule within the 2010-2012 Biennium)

- 1c. Major renovation/additions of educational facilities;** including expansions, kitchens, cafeterias, libraries, administrative areas, auditoriums, and gymnasiums.

	<b>Eff. %</b>	<b>Cost Est.</b>
1. Hopkinsville Middle School Renovation to include Re-Roof and Deck Repairs.	76,429 sf.	\$789,750
2. Hopkinsville High School Gym Re-roof	167,234 sf.	\$612,563
3. Indian Hills Elementary School Kitchen/Cafeteria Re-roof & replace 4 HVAC Units	47,980 sf.	\$221,125
4. Belmont Elementary Re-Roof, New HVAC System at Middle & Upper levels & Controls	51,754 sf.	\$1,683,349
5. Christian County High School Music building Re-roof, security Camera System and overflow Drains at High School	209,078 sf.	\$265,411

6. Hopkinsville High School Business and Computer Classrooms HVAC	167,234 sf.	\$150,000
7. North Drive Middle School Boiler Replacement	77,904 sf.	adjust A/E price
8. Alternative School/Stadium New HVAC System and Controls	50,588 sf.	\$1,012,270
9. Holiday Park Elementary HVAC Controls Upgrade	47,844 sf.	\$177,621
10. Millbrooke Elementary School HVAC Controls Upgrade	65,600 sf.	\$264,753
11. Pembroke Elementary School HVAC Controls Upgrade	36,970 sf.	\$137,251

<b>CAPITAL CONSTRUCTION PRIORITIES (Schedule after the 2012 Biennium)</b>
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**2c. Major renovation/additions of educational facilities;** including expansions, kitchens, cafeterias, libraries, administrative areas, auditoriums, and gymnasiums.

				<b>Eff. %</b>	<b>Cost Est.</b>
1. Belmont Elementary School	51,754 sf.				
Major Renovation to include ADA toilet renovations, Fire alarm system upgrade, (audible/visual signals), Emergency lighting, KERA Security Entrance, replace windows in 1959 bldg, replace doors, hardware in 59 bldg, replace ceilings in classrooms, HVAC, plumbing fixtures in 59 bldg, replace lighting in gym& classrooms, upgrade circuit adequacy, power for technology, cable tray, and New CCTV (security).					\$1,574,942
Construct:	1 Science Classrooms	800 sf.	800 sf.	74%	\$217,838
	1 Music Room	800 sf.	800 sf.	74%	\$217,838
	2 Standard Classrooms	800 sf.	1,600 sf.	74%	\$435,676
2. Holiday Elementary School	47,844 sf.				
Renovation to include ADA toilet renovations, emergency lighting, fire alarm upgrade, fire suppression system, KERA security entrance, replace windows, replace ceilings, kitchen floor, HVAC system, Electrical CCTV at entrance, new lighting in cafeteria, improve circuit adequacy, and additional power for technology. Subdivide (1) full classrooms sized Resource Room into (2) reg. sized Resource Rooms.					\$7,712,453
Construct:	1 Custodial receiving	250 sf.	250 sf.	74%	\$68,074
	2 Special Educ. Resource	400 sf.	800 sf.	74%	\$217,838
	1 Music Room	800 sf.	800 sf.	74%	\$217,838
	1 Gymnasium	5,500 sf.	5,500 sf.	74%	\$1,497,635
	1 Science room	800 sf.	800 sf.	74%	\$217,838
3. Indian Hills Elementary School	474/479	47,980 sf.			
Major Renovation to include sidewalks, ramps, separation of car and bus traffic, downspouts, emergency lighting, ADA compliance, KERA security entrance, brick repair, painting, casework in art, music, & media center area, ceilings in media center, new light fixtures in media center, power for technology and new light sensors.					\$3,866,449
Construct:	1 Art Room	840 sf.	840 sf.	74%	\$228,730
	1 Gymnasium	5500 sf.	5,500 sf.	74%	\$1,497,635
	1 Family Resource Room	300 sf.	300 sf.	74%	\$81,689
	1 Science Room	800 sf.	800 sf.	74%	\$217,838

4. Millbroke Elementary School	71,314 sf.			
Major Renovation to include emergency lighting, fire alarm upgrade, KERA security entrance, HVAC/Plumbing, HVAC controls, electrical CCTV Power for technology.				
Construct:	1	Special Educ. Self-Cont.	825 sf.	\$902,349
	1	Art Room	800 sf.	\$224,645
	1	Music Room	800 sf.	\$217,838
	1	Family Resource Room	300 sf.	\$217,838
	1	Science Room	800 sf.	\$81,689
	1	Custodial Receiving	250 sf.	\$217,838
			250 sf.	\$68,074
5. Pembroke Elementary School	36,970 sf.			
Major Renovation to include ADA parking, separation of car/bus traffic, parking expansion, emergency lights, fire alarm upgrade, sprinkler system, KERA security entrance, new ceiling tiles, kitchen equipment, HVAC, HVAC controls, electrical CCTV at entrance, light fixtures in kitchen, Power for technology.				
Construct:	1	Gymnasium	5500 sf.	\$3,966,534
	1	Special Educ. Self-Cont.	825 sf.	\$1,497,635
	1	Art Room	800 sf.	\$224,645
	1	Music Room	800 sf.	\$217,838
	1	Family Resource Room	300 sf.	\$217,838
	1	Science Room	800 sf.	\$81,689
			800 sf.	\$217,838
6. Sinking Fork Elementary School	58,928 sf.			
Renovation to include fire alarm upgrade, preschool roof, replace ice guards, electrical CCTV at entrance.				
Construct:	1	Standard Classroom	800 sf.	\$446,612
	1	Preschool classroom	825 sf.	\$217,838
			825 sf.	\$224,645
7. South Christian Elementary School	76,711 sf.			
Renovation to include fire alarm upgrade, KERA Security entrance, power for technology, and CCTV at entrance.				
Construct:	1	Science Room	800 sf.	need A/E price adjustment
	3	Standard Room	800 sf.	\$217,838
			2,400 sf.	\$653,514
8. Hopkinsville Middle School	76,429 sf.			
Renovation to include walkway canopy, parking, emergency lighting, KERA security entrance, window replacement, ceilings, computer lab casework, VCT in band room, plumbing fixtures, HVAC, HVAC controls, power for technology, Electrical CCTV at entrance, and light fixtures in library. technology, and CCTV at entrance. Security Camera System, renovate (4) Science Rooms @ 650 sf. into (2) @ 1,300 sf. ea.				
Construct:	1	Band Room	2,500 sf.	\$4,904,158
	1	Science Rooms	1,000 sf.	\$718,662
	2	Computer labs	900 sf.	\$287,465
	1	Technology classroom	2,887 sf.	\$517,437
	1	Custodial Receiving	250 sf.	\$829,911
	1	Phy. Educ. Addition	1,000 sf.	\$71,866
			1,000 sf.	\$287,465
9. North Drive Middle School	77,904 sf.			
Renovation to include;-emergency lighting, fire alarm upgrade, HVAC system controls-				
Construct:	1	Computer labs	900 sf.	need A/E pricing adjustment
	1	Technology classroom	2887 sf.	\$258,718
			2,887 sf.	\$829,911

10. Christian County High School	209,078 sf.				
Major Renovation to the 1970 and 1972 areas to include ADA Parking, ADA building access to gymnasium, emergency lighting, sprinkler system, ADA toilets, KERA security entrance. Replacement windows, ceilings in band & vocal rooms, casework in band & vocal rooms, doors & hardware in cafeteria, change three computer labs into two labs, reroof building, exhaust system, CCTV system, lighting fixtures in science, art, administration, technology, agriculture, media center, cafeteria, and corridor areas, electrical upgrade, power for technology.					
					\$9,302,136
Construct:	3 classrooms	750 sf.	2,250 sf.	68%	\$718,346
	4 Science Classrooms	1000 sf.	4,000 sf.	68%	\$1,277,059
	2 Science Labs	1625 sf.	3,250 sf.	68%	\$1,037,610
	1 Computer Labs	1280 sf.	1,280 sf.	68%	\$408,659
	1 Technology classroom	2888 sf.	2,888 sf.	68%	\$922,036
	1 Custodial Receiving	250 sf.	250 sf.	68%	\$79,816
	1 Develop. Occ.	1680 sf.	1,680 sf.	68%	\$536,365
11. Hopkinsville High School	167,234 sf.				
Major Renovation and additions to include separation of bus & car traffic, ADA ramps, walkway cover, emergency lighting, fire alarm upgrade, ADA toilets, KERA Security entrance, tuck-pointing, repair slate wall panels, windows, replace doors & hardware, new ceilings, casework in computer lab & ROTC bldg. power for technology. Add (air conditioning) to the Gym					
					\$5,947,236
Construct:	5 Standard Classroom	750 sf.	3,750 sf.	68%	\$1,197,243
	1 Special Ed room	825 sf.	825 sf.	68%	\$263,393
	1 Science Room	1,000 sf.	1,000 sf.	68%	\$319,265
	1 Technology classroom	2,888 sf.	2,888 sf.	68%	\$922,036
	1 Kitchen addition	1,370 sf.	1,370 sf.	68%	\$437,393
	1 Develop. Occ.	1680 sf.	1,680 sf.	68%	\$536,365
	1 Health classroom	1,344 sf.	1,344 sf.	68%	\$429,092
12. Stadium of Champions/Alternative School	35,877 sf.				
Renovation to include fire alarm upgrade, emergency lighting, roof, HVAC system, HVAC controls.					
					<b>need revised A/E pricing</b>
13. Christian Co. Area Technical Center	41,590 sf.				
Renovation and additions to include ADA parking, emergency lighting, sprinkler system, ADA toilet renovation, KERA security entrance, replace shop equipment, plumbing fixtures, HVAC, HVAC controls, and CCTV at entrances.					
					\$1,982,225
Construct:	1 Welding shop expansion	1300 sf.	1,300 sf.	74%	\$363,122

**2d. KERA Strands - new additions:** Preschool, SBDM office & conference, FRYSC

1. District White Board Initiative

Provide fixed active boards and projectors in all classrooms district wide with wireless capability for hand-held student assessments and remote operation.

Construct: 730 Interactive Smart Boards \$6,500 per clrm. \$4,745,000

**2f. Renovation to upgrade all existing facilities** to meet the most current handicapped accessibility requirements of the Kentucky Building Code.

**Eff. %**

**Cost Est.**

1. Crofton Elementary School

62,670 sf.

Renovation to include fire alarm system upgrade and ADA sidewalks from classrooms to parking area.

\$58,500

## CAPITAL CONSTRUCTION PRIORITIES (Regardless of Schedule)

4. Management Support Areas: Construct, acquisition, or renovation Central Office, Bus Garage, etc.		sf.	Eff. %	Cost Est.
1. Bus Garage		17,628 sf.		
Renovation to include asphalt pavement, driveway entrance, emergency lighting, ADA Ramps, sprinkle system, fire alarm upgrade, ADA parking, administrative areas, mechanical rooms, toilet fixtures, lighting, power for technology				\$2,362,152
Construct:	1 New Bus Garage.	20,000 sf.	74%	move to 5
2 Central Office		37,880 sf.		
Renovation to include ADA compliance, basement exit, sprinkler system, exterior masonry, replace windows in 58/75 buildings, replace ceiling in 75 building, electrical upgrade service & distribution for technology.				\$1,378,329

## DISTRICT UNMET NEED

**\$72,883,107**

### 5. Discretionary Construction Projects; Functional Centers; Improvements by new construction or renovation.

Estimated Costs of these projects will not be included in the FACILITY NEEDS ASSESSMENT TOTAL.

1. Construct Oak Grove Elementary School				
2. Hopkinsville High School		167,234 sf.		
Add HVAC (air conditioning) to the Gym				\$472,500
Construct:	3 Computer Labs	1,344 sf.	4,032 sf.	68% \$1,287,275
3. Christian County High School		209,078 sf.		
Add HVAC (air conditioning) to the Gym				\$5,899,136
4. Hopkinsville High School Blockhouse and Swimming Pool		sf.		
New controls and HVAC.				\$335,500
5. Lacy Elementary School		sf.		
HVAC Controls upgrade. Controls, New Lighting (except Gym), HVAC for IDF and MDF, Site Lighting.				\$58,500
6. Stadium of Champions/Alternative School		35,877 sf.		
Renovation to include KERA Security entrance, widen building control joints, replace sealants in control/expansion, water repellant to masonry, replace glass block, resurface track, add toilets, CCTV at entrances, and power for technology.				\$1,177,311
7. Hopkinsville Middle School	910/1008	76,429 sf.		
Construct:	1 Special Education Room	866 sf.	866 sf.	71% \$248,945
	1 Science Rooms	1,000 sf.	1,000 sf.	71% \$287,465
	1 Computer labs	900 sf.	900 sf.	71% \$258,718
8. North Drive Middle School		77,904 sf.		
Renovation to include separation of bus & car traffic, site drainage, KERA security entrance, sealant replacement at exterior control joints & exterior expansion joints, tuck pointing, dryvit repair, enlarge business room, lighting in computer lab and power for technology. Security Camera System				<b>need A/E pricing</b>
Construct:	1 Computer labs	900 sf.	900 sf.	71% \$258,718
9. Pembroke Elementary School	452/450	36,970 sf.		
	1 Custodial Receiving	250 sf.	250 sf.	74% \$68,074
10. South Christian Elementary School	703/625	76,711 sf.		
Renovation to include; KERA Security entrance, power for technology, and CCTV at entrance.				\$294,567
11. Central Bus Garage				
Construct:	Construct a new bus garage facility.		20,000 sf.	74% \$4,532,432